

# Natural Gas STAR Online Reporting

## Annual Report 2008

### Production Sector

OMB Control No. 2060-0328

Expires 07/31/2011



#### Company Information

Company Name: **Energen Resources**

Gas STAR Contact: **Andy Cobb**

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*Received 6/5/09*

*Access 6/9/09 RL  
iSTAR 6/9/09 RL  
QA/QC 6/16/09 DF*

Company Information Updated: **No**

#### Activities Reported

BMP1: ~~Yes~~ BMP2: **No** BMP3: **Yes**

Total Methane Emission Reductions Reported This Year: **8,016**

Previous Years' Activities Reported: **No**

#### Period Covered by Report

From: **01/01/2008**

To: **12/31/2008**

☒ I hereby certify the accuracy of the data contained in this report.

#### Additional Comments

June 05, 2009

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BMP3: Partner Reported Opportunities (PROs)

Current Year Activities

A. Facility/location identifier information:

San Jaun Basin ✓

B. Description of PRO

Please specify the technology or practice that was implemented:

Install electric motors (10 years) ✓

Please describe how your company implemented this PRO:

As electric power became available in operational areas, replace natural gas powered pumping unit driver to electric motor driver ✓

C. Level of Implementation

Number of units installed: 31 units ✓

D. Methane Emissions Reduction

Methane Emissions Reduction: 8,016 Mcf/year ✓

Basis for the emissions reduction estimate: Calculation using manufacturer specifications ✓

E. Are these emissions reductions a one-year reduction or a multi-year reduction?

One-year ✓ ✓ Multi-year

If Multi-year:

✓ ✓ Partner will report this activity once and let EPA automatically calculate future emission reductions based on sunset date duration.

Partner will report this activity annually up to allowed sunset date.

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## F. Cost Summary

Estimated cost of implementing the PRO (including equipment and labor): \$ 77,500 ✓

## G. Total Value of Gas Saved

Value of Gas Saved: \$ 56,112 ✓

\$ / Mcf used: \$ 7.00

## H. Planned Future Activities

To what extent do you expect to implement this PRO next year?: As electrical power becomes available  
ERC will continue to evaluate and  
install electric motors on pumping ✓

## Previous Years' Activities

Year	Frequency of practice/activity or # of Installations	Total Cost * (\$)	Estimated Reductions (Mcf/Yr)	Value of Gas Saved (\$)

\* Total cost of practice/activity (including equipment and labor)

## Additional Comments

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**Additional Accomplishments**